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AFR 1 3 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

nre Application of:

MacDonald, et al.

October 16, 2003

Attorney Docket No:

KCX-665 (19232)

Serial No:

10.686,933

Date:

March 17, 2004

Filed:

10.000,733

Art Unit:

1744

Confirmation No:

4589

Our Customer ID:

22827

Title:

Method For Reducing Odor Using

Colloidal Nanoparticles

Our Account No:

04-1403

Commissioner for Patents U.S. Patent and Trademark Office Post Office Box 1450 Alexandria, VA 22313-1450

Sir:

The following is a Supplemental Information Disclosure Statement for the captioned patent application, pursuant to 37 CFR Sections 1.56, 1.97, and 1.98.

- L[x] Attached hereto is:
 - a.[x] A list of materials for consideration per Rule 98(a)(1): 1 page(s)
 - b.[x] A legible copy of each patent, publication, or other item listed per Rule 98(1)(2), unless not required per Rule 98 and/or as indicated on the attached list(s):
 item(s)
 - c.[] For each <u>non-English language</u> item listed, pursuant to Rule 98(a)(3), a concise explanation of the relevance thereof as it is presently understood by the individual designated in Rule 56(c) most knowledgeable about the content of such items:
 - [] Such explanation is provided in the Search Report from a corresponding application enclosed herewith along with any enclosed translation into English.
- 2.[x] This Information Disclosure Statement is being filed [CHECK ONE]:
 - a.[x] WITHIN THREE MONTHS of the application filing date, national stage date of entry, or along with or after a request for continued examination, <u>OR</u> BEFORE the mailing date of a first Office Action on the merits, which ever event occurs last, <u>WHEREFORE</u> per Rule 97(b) NO filing fee or Rule 97(e) certificate is required.
 - b.[] AFTER the time periods of section 2.a above, but BEFORE a Final Action, Notice of Allowance <u>OR</u> an action that otherwise closes prosecution, <u>WHEREFORE</u> PER Rule 97(c) submitted herewith is [CHECK ONE]:
 - i.[] Certification per Rule 97(e); OR
 - c.[] AFTER a Final Action <u>OR</u> Notice of Allowance, but BEFORE payment of the issue fee, <u>WHEREFORE</u> per Rule 97(d) submitted herewith is:
 - i. Certification per Rule 97(e); AND
- 3.[] Rule 97(e) Certification; per Rule 97(e), the undersigned certifying party make the following certification statement [CHECK ONE]:
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 - b.[] That no item of information contained in this Information Disclosure Statement was cited in a foreign patent office in a counterpart foreign application and to the knowledge of the undersigned after making a reasonable inquiry, was known to any individual designated in Rule 56(c) more than three months prior to the filing of this statement.

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| 4.[x] | author herewinow or overpa | ized hereafter, or any fees in addition to the fee(s th or concerning any paper filed hereafter, and w r hereafter relative to this application and the res | Date: | | | | | | |
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| | | | Date: April 21, 2004 | | | | | | |

| (Rev. 5/92) | Attorney Docket Number: | Serial Number: | | | |
|---|-------------------------|-----------------|--|--|--|
| Information Disclosure Statement List | KCX-665 (19232) | 10/686,933 | | | |
| APR 2 3 2004 Est By Applicant(s) | Applicant: | | | | |
| Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary) | MacDonald, et al. | | | | |
| (Use several sheets if necessary) | Filing Date: | Group Art Unit: | | | |
| | October 16, 2003 | 1744 | | | |
| | Confirmation No: | | | | |
| | 4589 | | | | |

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| U.S. PATENT DOCUMENTS | | | | | | | | |
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| INITIALS | Specify author (if any), Title, Pertinent Pages, Date & Place of Publication | | | | | | |
| | Article – Adsorption of Dyes on Nanosize Modified Silica Particles, Guangwei Wu, Athanasia Koliadima, Yie-Shein Her, and Egon Matijevic, Journal of Colloid and Interface Sciences, Vol. 195, 1997, pp. 222-228 Article – Adsorption of Proteins and Antibiotics on Porous Alumina Membranes, Yi Hua Ma, Aseem Bansal, and William M. Clark, Fundamentals of Adsorption, Vol. 80, 1992, pp. 389-396 | | | | | | |
| EXAMINER | <u> </u> | DATE CONSIDERED | | | | | |
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